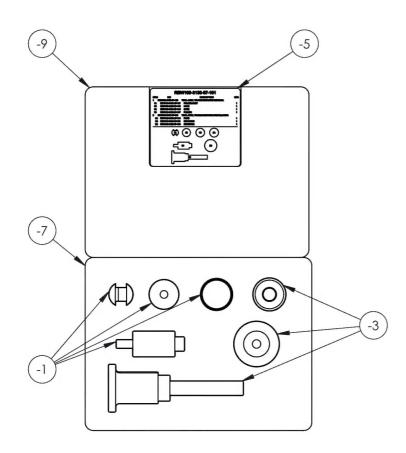
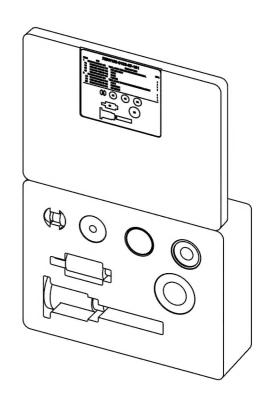
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	revisions									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
1		CH'D TITLEBLOCK WAS RED BARN IS DART. <b>-5</b> CH'D CONTENTS LIST WAS P/N'S -103 & -105, NOW INCLUDES ALL SUB P/N'S, CH'D DIM WAS .060 IS (.060), CH'D TEXT HEIGHT WAS .13 IS .12, <b>-9</b> CH'D DIMS WAS 15.49 IS (15.49), WAS 9.63 IS (9.63), <b>-15</b> CH'D PLACARD WAS RED BARN #RB41009 IS DART #RB41011.	10/10/2014	DPD	JAG					





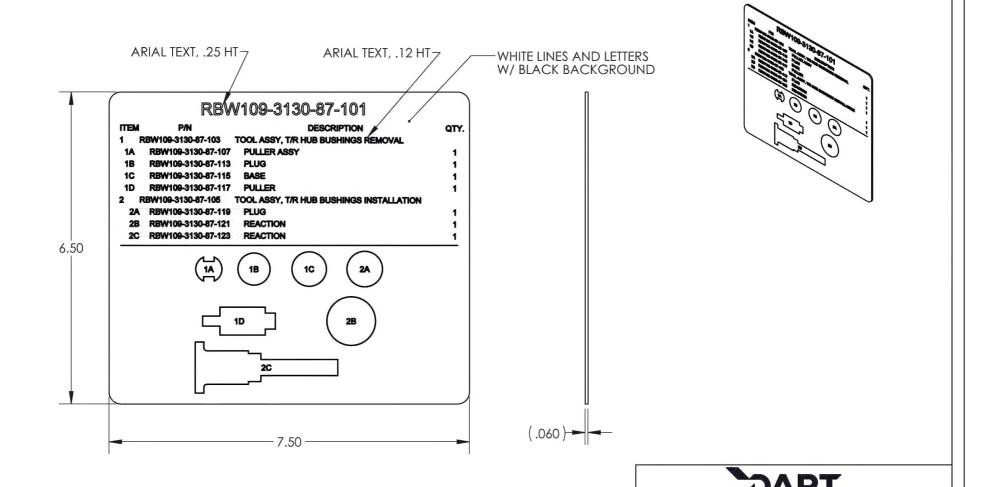
NOTE: REF. AGUSTA T/N:109-3130-87-101.

DART
TOOL, T/R HUB BUSHINGS REMOVAL/INSTALLAT

ASSY QTY	ASSY QTY	B/O	Part #	UNIT	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	
			-1		TOOL ASSY, T/R HUB BUSHINGS REMOVAL		RBW109-3130-87-103	1	RBW109-3130-87-101
			-3		TOOL ASSY, T/R HUB BUSHUNGS INSTALLATION		RBW109-3130-87-105	1	MAT'L DRAWN BY: MARPET
			-5	1	PLACARD	PLASTIC	1/16 X 6-1/2 X 7-1/2	2	UNLESS OTHERWISE SPECIFIED APPROVED DIMENSIONS ARE IN INCHES
		B/O	-7	1	воттом гоам	Y-20, BLACK	5.83 X 14.42 X 18.87 IR SPECIALTIES	3	.XXX ± .005 FRACTIONS + 1/8 TREAT
		B/O	-9	1	TOP FOAM	Y-20, BLACK	1.76 X 14.22 X 18.63 IR SPECIALTIES	4	XX ± .01 ANGLES ±.5° FINISH  1. BREAK ALL SHARP EDGES .015 x 45° SPEC
		B/O	-11	1	PELICAN CASE	PLASTIC	PELICAN CASE APP-1550-E	NS	USED ON MODEL
		B/O	-13	4	#2 DRIVE SCREW	COATED STEEL	1/8 MCMASTER-CARR #90081A074	NS	2. DIMENSIONAL LIMITS APPLY AFTER AW119
		B/O	-15	1	DART PLACARD	ALUMINUM	#RB41011	NS	SCALE 1:8 DATE 5/22/2013 SHEET 1 OF 4

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	REVISIONS REVISIONS									
REV	ECR	DESCRIPTION	DATE		APPROVED					
1	14-0172	-5 CH'D CONTENTS LIST WAS P/N'S -103 & -105, NOW INCLUDES ALL SUB P/N'S. CH'D DIM WAS .060 IS (.060). CH'D TEXT HEIGHT WAS .13 IS .12.	10/10/2014	DPD	JAG					



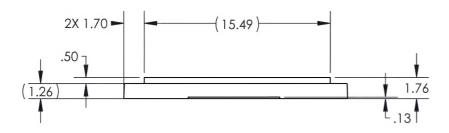
TOOL, T/R HUB BUSHINGS REMOVAL/INSTALLATION DWG NO. REV RBW109-3130-87-101-5 MAT'L PLASTIC DRAWN BY: MARPET UNLESS OTHERWISE SPECIFIED APPROVED DIMENSIONS ARE IN INCHES

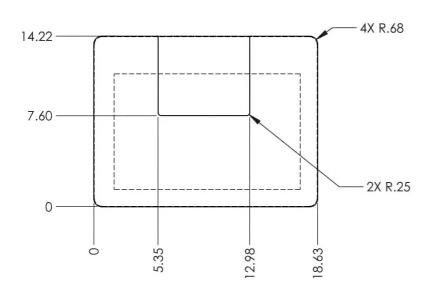
.XXX ± .005 FRACTIONS + 1/8 FRACTIONS ± 1/8 .XX ± .01 .X ± .1 ANGLES ±.5° 1. BREAK ALL SHARP EDGES .015 x 45° SPEC OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING USED ON MODEL AW119 **PLACARD** SCALE DATE 5/22/2013 SHEET 2 OF 4 1:2

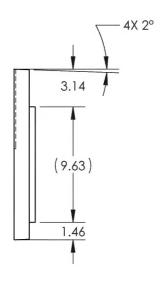
REVISIONS This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR. REV ECR DATE INITIAL APPROVED DESCRIPTION − 4X 2° 4X R .68 -5 5.83 Ø2.51 Ø 2.70 Ø2.78 R1.02 Ø1.41 ₩.62 √3.52 ₩2.89 ▼1.54  $\sqrt{3.77}$ 10.94 15.34 2.54 6.56 4X R.68 14.42 --4X 11.34 12.26 -11.93 -10.75 -- Ø3.82 ▼.62 10.42 - $- \phi 2.58 \pm 4.21$ 18X R.13 -8.30 -- Ø1.20 ▼4.80 7.83 --▼1.66 7.59 ▼1.44— ₹2.15 <del>---- 7.2</del>1 6.83 6.60 6.12 5.53 - ▼ 3.06— 4.89 4.62 - ₩ 3.98- $\sqrt{2.58}$ 4.14 -2.91 -2.43 -2.22 -DART 1.52 -0 -TOOL, T/R HUB BUSHINGS REMOVAL/INSTALLATION RBW109-3130-87-101-7 1.92 3.556 3.94-4 5.10-0-1.08 7.49-7.08 13.18 MAT'L Y-20, BLACK DRAWN BY: MARPET 2X 1. BREAK ALL SHARP EDGES .015 x 45\*
OR .015R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING USED ON MODEL AW119 **BOTTOM FOAM** SCALE 1:4 DATE 5/22/2013 SHEET 3 OF 4

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	REVISIONS									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
1	14-0172	-9 CH'D DIMS WAS 15.49 IS (15.49), WAS 9.63 IS (9.63).	10/10/2014	DPD	JAG					







TOOL, T/R HUB BUSHINGS REMOVAL/INSTALLATION

RBW109-3130-87-101-9

MAT'L Y-20, BLACK DRAWN BY: 

1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING SCALE

1:8

USED ON MODEL AW119 5/22/2013 SHEET 4 OF 4

MARPET

TOP FOAM